

Utah Department of Health Weekly West Nile Virus Report

August 21 - August 27, 2016

What's New This Week

During the last reporting period, there were 48 mosquito pools positive for West Nile Virus, one human case of West Nile Virus, and two horses positive for West Nile Virus.

Weekly West Nile Virus Activity: Utah 2016

| Туре | Current Week | Year to Date |
|----------------|--------------|--------------|
| Human Cases | 1 | 3 |
| Horses | 2 | 2 |
| Mosquito Pools | 48 | 140 |

Total West Nile Virus Positive Samples: Utah 2016

| County | Human | Horse | Mosquito | Total |
|-------------|-------|-------|----------|-------|
| Beaver | - | - | - | - |
| Box Elder | - | - | 1 | 1 |
| Cache | - | - | - | - |
| Carbon | - | - | - | - |
| Davis | - | - | 8 | 8 |
| Duchesne | - | - | - | - |
| Emery | - | - | - | - |
| Garfield | - | - | - | - |
| Grand | - | - | - | - |
| Iron | - | - | - | - |
| Juab | - | - | - | - |
| Kane | - | - | - | - |
| Millard | - | - | 12 | 12 |
| Morgan | - | - | - | - |
| Piute | - | - | - | - |
| Salt Lake | 3 | - | 76 | 79 |
| San Juan | - | - | - | - |
| Sanpete | - | - | - | - |
| Sevier | - | - | - | - |
| Summit | - | - | - | - |
| Tooele | - | - | 2 | 2 |
| Uintah | - | 2 | 38 | 40 |
| Utah | - | - | - | - |
| Wasatch | - | - | - | - |
| Washington | - | - | 3 | 1 |
| Weber | - | - | - | - |
| State Total | 3 | 2 | 140 | 145 |

Human Cases of West Nile Virus: Utah 2016

| Trainer eases of viest time virasi oran 2020 | | | | | | | |
|--|-------|------|-------|-------|---------------|--|--|
| Age Group | Total | % | Fever | Death | Neuroinvasive | | |
| <18 | - | - | - | - | - | | |
| 18-39 | 1 | 33% | - | - | 1 | | |
| 40-64 | 2 | 67% | 1 | - | 1 | | |
| ≥65 | - | - | - | - | - | | |
| State Total | 3 | 100% | 1 | - | 2 | | |